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UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/032,378

10/26/2001

Michael D. Hooven

**HOOV 112** 

**CONFIRMATION NO. 6155** 

Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd. **Suite 2850** 200 West Adams Street Chicago, IL 60606



**FORMALITIES LETTER** 

OC000000007411507\*

Date Mailed: 02/01/2002

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$870.

03/22/2002 BABRAHA1 00000050 10032378

01 FC:201 02 FC:205 03 FC:202 370.00 DP 65.00 OP

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT

M

Attorney Docket No. HOOV 112

#### IN THE CONTIED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Michael D. Hooven, et al.

Serial No.: 10/032,378

Filed: October 26, 2001

Examiner:

Art Unit: 3739

For: TRANSMURAL ABLATION DEVICE WITH

INTEGRAL EKG SENSOR

) I hereby certify that this correspondence
) is being deposited with the United States
) Postal Service as first class mail in an
) envelope addressed to:

Commissioner for Patents Washington, D.C. 20231 on:

March 11, 2002

Christine A. Barglik

Date: March 11, 2002

Commissioner for Patents Washington, D.C. 20231

#### REQUEST FOR CORRECTED FILING RECEIPT

Dear Sir:

There is an error in the Filing Receipt received for the above-identified patent application.

The Filing Receipt indicates only one Applicant, when, in fact, there are <u>two</u> Applicants. The name of the missing Applicant is Joao Manuel Godinho deQueiroz e Melo.

The Filing Receipt also incorrectly indicates that this application is <u>DIV</u> of 09/844,225, filed April 4, 2001, however, this application is a <u>CIP</u> of 09/844,225, filed April 4, 27, 2001. Correction of the Filing Receipt is respectfully requested.

A copy of the Filing Receipt indicating the requested corrections is attached.

Respectfully submitted,

Stephen B. Heller

Registration No. 30,181

COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD. 200 West Adams Street - Suite 2850 Chicago, IL 60606 (312) 236-8500



# United States Patent and Trademark Office

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APPLICATION NUMBER FILING DATE

**GRP ART UNIT** 

FIL FEE REC'D ATTY.DOCKET.NO

**DRAWINGS** 35

**CONFIRMATION NO. 6155** 

IND CLAIMS 2

10/032,378

Chicago, IL 60606

10/26/2001

3739

**HOOV 112** 

TOT CLAIMS

Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd. **Suite 2850** 200 West Adams Street

0.00

FILING RECEIPT

OC000000007411506\*

Date Mailed: 02/01/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michael D. Hooven, Residence Not Provided;

Jean Manuel Godinho de Querroz e Melo

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A DIV OF 09/844,225 04/27/2001 WHICH IS A CIP OF 09/747.609 12/22/2000 WHICH CLAIMS BENEFIT OF 60/200,072 04/27/2000

Foreign Applications

If Required, Foreign Filing License Granted 02/01/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

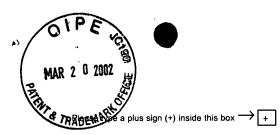
Early Publication Request: No

**Title** 

Transmural ablation device with integral EKG sensor

**Preliminary Class** 

Missing Parts due 4/01/02



PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995	, no persons are required to re	spond to a collection of informati	ion unless it displays a valid OMB control number.				
		Application Number	10/032,378				
TRANSI	/IITTAL	Filing Date	October 26, 2001				
FORM (to be used for all correspondence after initial filing)		First Named Inventor	Michael D. Hooven, et al.				
		Group Art Unit	3739				
		Examiner Name					
Total Number of Pages in 1	his Submission	Attorney Docket Number	HOOV 112				
	ENCL	OSURES (check	all that apply)				
X Fee Transmittal Form X Fee Attached X Amendment / RXXX - Prelimi After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statemed Certified Copy of Priority Document(s) X Response to Missing Parts/ Incomplete Application Response to Missing Parts/ under 37 CFR 1.52 or 1.	Drawing Drawing Licensin Petition Provisio Change Address Termina t Reques CD, Nu Remarks	to Convert to a mal Application of Correspondence	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  X Other Enclosure(s) (please identify below):  Return Postcard Request for Corrected Filing Receipt Copy of Corrected Filing Receipt Part 2 of Notice To File Missing Parts				
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Firm or Individual name Signature Signature	B. Heller Im B. Willer						
	CERTIFIC	ATE OF MAILING					
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Typed or printed name Christine A. Barglik							
Signature Date March 11, 2002							

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# for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT 477.00

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Complete if Known				
Application Number	10/032,378			
Filing Date	October 26, 2001			
First Named Inventor	Michael D. Hooven, et al.			
Examiner Name				
Group Art Unit	3739			
Attorney Docket No.	HOOV 112			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account Number 50/1039	Entity Entity Fee Fee Fee Fee Fee Pescription	Fee Paid			
D	Code (\$) Code (\$)	35.00			
Account Name Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd.	105 130 205 65 Surcharge - late filing fee or oath	33.00			
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
— See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (4) (©) 270.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 18 -20** = 0 X 0.00 = 0.00 Independent	143 460 243 230 Design issue fee				
Claims 42.00 = 42.00	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entitus Court Frank.	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 42.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65.00					

SUBMITTED BY	SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Stephen B. Heller	Registration No. (Attorney/Agent)	30,181	Telephone	(312) 236-8500	
Signature	Vtahmo. Willer			Date	March 11, 2002	

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